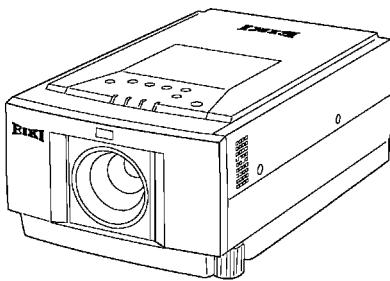


EIKI LC-XGA970

XGA/MAC19 Resolution Portable Data/Video Projector

KEY FEATURES:

- Projects 1024x768 pixels for real XGA/MAC19 resolution.
- 550 ANSI Lumens light output at 85%+ uniformity for brilliant images -- even in normal room light!
- Compact 14.3 Lb. design with built-in carrying handle fits easily into airline overhead compartments.
- Displays higher resolutions compressed or panned, and lower resolutions normal or expanded.
- Projects up to a 400" diagonal picture from distances up to 75.2'.
- Wireless Remote/Mouse controls both the projector and the computer, from anywhere in the room.



LC-XGA970 SPECIFICATIONS:

Screen Brightness .....	.550 ANSI Lumens
Illumination Uniformity .....	.85%
Size of Color Palette .....	.16.7 Million
Contrast Ratio .....	.250 :1 (ANSI 100.1)
Horizontal Resolution .....	.800 TV Lines
Projection Lamp .....	.120-Watt, UHP
Estimated Lamp Life .....	.4,000 Hours
RGB Separation .....	.Polarized Beam Splitter & Polarization Capture
RGB Distribution .....	.Dichroic Mirror & X-Prism System
Light Optimization .....	.Integrator MicroLens (Pair)
Imaging System .....	.1.3" Polysilicon TFT Panels x 3
Screen Pixels .....	.1024 x 768
Total Pixels .....	.786,432 x 3 = 2,359,296
Lens Type .....	.1:1.6 Power Zoom and Focus
Lens Speed & Focal Length .....	.f 2.5~3.2; 1.85~2.96 in (47~75mm)
Lens Protection .....	.Auto Lens Retract & Self Storing Cover
Image Diagonal: .....	.20" ~ 400"
Image Width: .....	.1.3" ~ 26.7" (0.4m~ 8.1m)
Throw Distance .....	.3.6'~ 75.2' (1.1m ~ 22.9m)
Width-to-Throw Factor .....	.1.75 Max @ WA - 2.80 Max @TP
Front Elevation: .....	.Up to 6.5 Degrees
Image Offset .....	.9.25 Degrees Up, Ratio (T:B) 8:1
Scanning .....	.Auto: H Sync. 15~80kHz; V Sync. 50~100Hz
Image Orientation .....	.Normal, Reversed, Inverted
Local Control .....	.Full Function
Remote Control .....	.IR Projector & Mouse Control

OTHER IMPORTANT FEATURES:

- UHP (Ultra High Performance) Long Life 120 Watt lamp.
- Multi Format Video: NTSC, PAL, SECAM, NTSC 4.43.
- International Power: 100-120 / 200-240 V AC, 50/ 60 Hz.
- Included Accessories: VGA Cable, MAC Adaptor, Owner's Manual, Dust Cover, Remote Control, AAbatteries x 2, AC Power Cord, Mouse cables for PS/2, Serial Port, ADB Port, Eiki Pocket Point.
- Optional Accessories: Replacement Lamp, Soft Travel Case with wheels and telescoping handle. Soft Carry Bag. Hard Shipping Case. Ceiling Mount, Post and Plate. MAC Monitor Cable. Other/Additional input cables.

SPECIFICATIONS (cont.)

Mouse Control Ports .....	.8 Pin DIN x 2
RS-232 Control Ports .....	.8 Pin DIN (on Mouse Control Port #2) x 1
Computer Standards .....	.XGA, SVGA, VGA & MAC19,16,13
Computer Other .....	.SXGAand MAC21, Compressed or Panned
Computer Formats .....	.Normal, or Expanded (below 1024x768)
Computer Channels .....	.2
Computer Inputs	(VGA Cable & MAC Adaptor to) .HDB 15 x 2
Computer Monitor Out .....	.HDB 15 x 1
Computer Audio Input .....	.Stereo: MiniStereo x 2
Video Formats .....	.Normal (4:3); Wide (16:9)
Video Standards .....	.NTSC / PAL / SECAM / NTSC 4.43
Video Channels .....	.1
Video Inputs .....	.Composite: RCAx 1, Y/C: S-Video x 1
Video Output .....	.RCAx 1
Video Audio Input .....	.Stereo: RCA x 2 (L&R)
Audio Amplifier .....	.Stereo: 2 Watts RMS each (L&R), 3 Watt peak
Built-in Speakers .....	.Stereo: 1.57" x 2.75" (4cm x 7cm) x 2
Fan Noise .....	.less than 45dB
External Speaker Output: .....	.Stereo: Stereo MiniJack x 1
Audio Monitor .....	.Stereo: Mini Stereo x 1
Size (HxWxD) .....	.6.3" x 10.3" x 15.9" (15.9 x 26.0 x 40.4 cm)
Weight .....	.14.3 Lb. (6.5 kg)
Power Requirements .....	.10 0~120V / 200~240V AC, 50/60 Hz
Power Consumption .....	.200 Watts
Power Cord .....	.10' (3M) Type 3, Detachable
Safety Compliances .....	.ULListed
Warranty - Projector .....	.3 Years (Parts & Labor to Correct Defects)
Warranty - Lamp1 Year (Replacement of Failed Lamp)

Specifications subject to change without notice.
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A-Key to better communications.